

# HTML course

This Introduction to HTML course will teach delegates the basics of creating simple web pages for their intranet or internet web site.

By completing this course you will be able to create simple and effective pages for the internet which will benefit your site and company.

## Who should do this course?

This course is designed for anyone that wants to learn HTML to build websites. Even with programs like Dreamweaver, understanding HTML code is of paramount importance for web developers.

## Prerequisites

No prior knowledge of HTML is required, however it would be beneficial to have a general understanding of Windows operating system and a familiarity with websites.

## Outcomes

The Introduction to HTML course covers the following topics:

- Introducing HTML
- Starting Up
- Colour
- HTML Forms
- Tables
- Images and Multimedia
- Hyperlinks
- HTML Email
- Introduction to Fluid Sites
- Introduction to CSS

**Duration:** 1 day

**Class size:**

- ✓ 8 students max
- ✓ Or : One on One training

**Times:** 9:00am - 4:00pm

**Where :** In your home or Office or Coffee Shop

**Course Inclusions :**

- ✓ Comprehensive learning materials
- ✓ 12 months FREE email support
- ✓ 'Certificate of Attendance' on completion of course
- ✓ Morning & afternoon tea

## HTML COURSE CONTENT

### HTML Basics

- The WWW and the Internet
- A Brief History of HTML
- Basic XHTML Concepts
- Creating a Simple HTML Document
- Viewing an HTML Document
- Editing an HTML Document
- Adding a Doctype Declaration
- Printing an HTML Document

## Basic Text Formatting

- Creating Headings/ Simple Paragraphs
- Applying Bold and Italics
- Horizontal Lines/ Comments

## Links

- Understanding Types of Web Page Links
- Creating a Link to a File/a Web Site/an E-Mail Address
- Creating a Link within a Document
- Creating a Menu for a Web Page

## Text Formatting Techniques

- Aligning Text
- Using Align with Div
- Creating Addresses
- Using Special Characters
- Creating Quotations

## Text Lists

- Creating Unordered Lists/Ordered List
- Mixing List Styles
- Creating Definition Lists

## Tables

- Creating a Simple Table
- Creating Multiple Rows and Columns
- Aligning Text in Cells
- Applying Cell Padding
- Adding Titles to Tables

## Images

- Understanding Image Formats
- Creating In-Line Images
- Aligning Text and Images
- Using Images as Icons for Navigation
- Using Images as Buttons
- Using Images as Links to Images

## Forms

- Text Input Fields

- Radio Buttons
- Checkboxes
- Pull-Down List
- Scrollable List
- Comments Field
- Reset and Submit Buttons
- Table for a Form
- Link to a Form Page

## Special Effects

- Understanding an Image Map
- Using an Image Map
- Creating Rollover Effects using Event Scripts
- Adding a Clock Using JavaScript

## Preparation & Publishing

- Providing Index Information Using META
- Understanding Plug-Ins & Helper Applications
- Checking your Web Site
- Understanding Web Site Hosting
- Markup Language Terminology

## Frames

- Understanding how Frames Display Content
- Working with Frames, Menus & Targets
- Creating Framesets
- Creating a No Frames Alternative

## CSS-Cascading Style Sheets

- Creating an In-Line Style
- Working with Colour Codes in HTML
- Creating an Embedded Style
- Creating Classes
- Creating Pseudo Classes
- Creating IDs
- Creating & Applying an External CSS
- Applying CSS to Web Pages
- Creating Margin Settings